

IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~striketrough~~. When strikethrough cannot easily be perceived, or when five or fewer characters are deleted, [[double brackets]] are used to show the deletion. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered). Please AMEND claims 1, 5 and 6, and ADD new claim 7 in accordance with the following:

1. (currently amended) An object reference generating device comprising:
a request receiving unit which receives a request from a client connected via a network to acquire an object reference for receiving a distribution of a naming service in CORBA; and
a generating unit which generates the object reference by dynamically setting address information contained in the object reference in accordance with connection information at ~~the~~ a time of the request.
2. (original) The object reference generating device according to claim 1, wherein said generating unit generates the object reference by setting at least the arrival address information contained in the connection information as the address information.
3. (original) The object reference generating device according to claim 1, said object reference generating device comprising a system structure information control unit which controls system structure information showing a structure of a system in which an object reference is applied, wherein said generating unit generates the object reference by dynamically setting address information conforming to the structure of the system based on the system structure information.
4. (original) The object reference generating device according to claim 3, wherein said system structure information shows at least a structure of a load distribution system and a hot standby system.
5. (currently amended) An object reference generating method comprising:

receiving a request ~~receiving step in which a request~~ from a client connected via a network to acquire an object reference for receiving a distribution of a naming service in CORBA ~~is received~~; and

~~a generating step in which the object reference is generated~~ by dynamically setting address information contained in the object reference in accordance with connection information at ~~the~~ a time of the request.

6. (currently amended) A computer readable recording medium on which is recorded an object reference generating program for performing on a computer:

receiving a request ~~receiving step for receiving a request~~ from a client connected via a network to acquire an object reference for receiving a distribution of a naming service in CORBA; and

~~a generating step for generating the object reference~~ by dynamically setting address information contained in the object reference in accordance with connection information at ~~the~~ a time of the request.

7. (new) An object reference generating device in a network, the device comprising:
an object reference receiver, arranged to receive an object reference request for a distribution of a naming service in CORBA from a client; and

an object reference generator, to dynamically generate an object reference with address information corresponding to request time connection information.